TILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. R.305059

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

FUEL INJECTOR WITH PRESSURE BOOSTER AND SERVO VALVE WITH OPTIMIZED CONTROL QUANTITY and invented by: Hans-Christoph MAGEL If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation-in-part (CIP) of prior application No.: ☐ Continuation □ Divisional Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below \boxtimes Specification having 15 pages and including the following: Descriptive Title of the Invention Cross References to Related Applications (if applicable) c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix \boxtimes Background of the Invention f. \boxtimes Brief Summary of the Invention \boxtimes Brief Description of the Drawings (if filed) g. \boxtimes **Detailed Description** i. 🛛 Claim(s) as Classified Below Abstract of the Disclosure i. 🔯

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **R.305059**

Total Pages in this Submission

Application Elements (Continued)								
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	□ Formal Number of Sheets 2						
	b.	☐ Informal Number of Sheets 2						
4.	X	Oath or Declaration						
	a.	Newly executed (original or copy) □ Unexecuted						
	b.	□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	— compare visualization (com)						
	b.	Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🗆 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.):						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. R.305059

Total Pages in this Submission

Accompanying Application Parts (Continued)

17.	\times	Additional	Enclosures	(please	identif	y below):
-----	----------	------------	------------	---------	---------	---------	----

-Certified Copy of German Patent Application 1 03 15 015.3 filed on April 2, 2003, upon which priority is claimed

-Fees charged to Deposit Account

-15 pages of Specification, Claims & Abstract

-02 Sheets of Drawings

-Executed Declaration

-Assignment (NOT ENCLOSED)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4 P01ULRG/REV06

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. R.305059

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS A	AS FILED		·	
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	10	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims		- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent Cl	aims (check if	applicable)		_		\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose) Surcharge for Missing Parts						\$130.00
					TOTAL FILING FEE	\$900.00
☑ Credit any☑ Charge an☐ Charge the	e amount of overpayment. y additional filir e issue fee set i o 37 C.F.R. 1.3	ng fees required on 37 C.F.R. 1.18	at the mailing RO Re	on the one of the one	Notice of Allowance, Signature E. GREIGG on No. 31,517	<u> </u>
CC: Telephone; (703) 83	29 5500		142	3 Powh	& GREIGG P.L.L.C. natan Street, Suite One n, Virginia 22314	

Facsimile: (703) 838-5554

Customer No. 02119